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REQUEST				
.m. 4°25°.	International Filing Date			
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's file reference PCT2105HM (if desired) (12 characters maximum)			
Box No. 1 TITLE OF INVENTION				
TRANSDERMAL PATCH FOR EXTERNAL	USE COMPRISING FENTANYL			
Box No. II APPLICANT This person	is also inventor			
Name and address: (Family name followed by given name: for a legal entil The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address Indicated in this 02 5202 1712			
HISAMITSU PHARMACEUTICAL CO.,	Facsimile No. 03-5293-1730			
408, Tashirodaikanmachi, Tosu-s	Teleprinter No.			
Saga 841-0017 JAPAN	Applicant's registration No. with the Office			
State (that is, country) of nationality: JP	State (that is, country) of residence: JP			
This person is applicant all designated for the purposes of: all designated States the United State	States except the United States the States indicated in the States of America only the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHE	CR) INVENTOR(S)			
Name and address: (Family name followed by given name: for a legal entity. The address must include postal code and name of country. The country of the Bax is the applicant's State (that is, country) of residence if no State of residence is ITO Ken c/o HISAMITSU PHARMACEUTICAL CO., Tsukuba Research Laboratories, 25 Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 JAPAN	applicant only INC., applicant and inventor			
State (that is, country) of nationality: JP	tate (that is, country) of residence: JP			
This person is applicant all designated all designated Su	ates except the United States the States indicated in			
or the purposes of: States into United States Further applicants and/or (further) inventors are indicated on a				
lox No. IV AGENT OR COMMON REPRESENTATIVE; O				
he person identified below is hereby/has been appointed to act on be	chalf Segent Common			
f the applicant(s) before the competent International Authorities as:	representative			
ame and address: (Family name followed by given name; for a legal entity, fu The address must include postal code and name of country	03-5366-9961			
KUZUWA, Kiyoshi (10284), patent a Patent Attorneys, KUZUWA & PARTNE MOI Bldg., 19, Honshio-cho, Shinju	RS, Teleprinter No.			
okyo 160-0003 JAPAN	Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no ag	ent or common representative is/has been appointed and the			

Sheet No. . . 2

Continuation of Box No. III FURTHER APPLICANT	(S) AND/OR (FUR	THER) INVENTOR(S)
If none of the following sub-boxes is us	ed, this sheet should	not be included in the request.
Name and address: (Family name followed by given name: foldesignation. The address must include postal code and name of address indicated in this Box is the applicant's State (that is, coulof residence is indicated below.) TATEISHI Tetsuro c/o HISAMITSU PHARMACEUTICAL CO Tsukuba Research Laboratories, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 JAPAN	O., INC., 25-11,	official v of the v of the o State This person is: applicant only applicant and inventor inventor only (If this check-bod is marked, do not fill in below.
State (that is, country) of nationality: JP	State (that is, c	ountry) of residence: JP
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Name and address: (Family name followed by given name: for designation. The address must include postal code and name of caddress indicated in this Box is the applicant's State (that is, count of residence is indicated below.) HIGO Naruhito c/o HISAMITSU PHARMACEUTICAL CO. Tsukuba Research Laboratories, 2 Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 JAPAN	., INC.,	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
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		applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
te (that is, country) of nationality:	State (that is, countr	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
s person is applicant all designated all designated	<u> </u>	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)

Sheet No. 3

Box No.	V DESIGNATION OF ST	TATES	Mark the applicable check-box	es below;	at least one must be marked.
The folio	wing designations are hereby	made unde	er Rule 4.9(a):		
Regions	l Patent				
1	a Contracting State of the Hai	nd, TZ Unit rare Protoco	ted Republic of Tanzania, UG U _l pland of the PCT	ganda, ZN	Malawi, MZ Mozambique, SD Sudar & Zimbabwe, and any other State which
I	Eurasian Patent: AM Arme RU Russian Federation, TJ T Patent Convention and of the	ajikislan, T	erbaijan, BY Belarus, KG Kyrg) IM Turkmenistan, and any other	zstan, K. State wh	Z Kazakhstan, MD Republic of Moldova iich is a Contracting State of the Eurasia
⊠ EP	European Patent: AT Aus DK Denmark, ES Spain, FI F	stria, BE B finland, FR s, PT Portu	France, GB United Kingdom, C gal, SE Sweden, TR Turkey, ar	R Greec	echtenstein, CY Cyprus, DE Germany e, IE Ireland, IT Italy, LU Luxembourg her State which is a Contracting State of
Ø 0A 0	DAPI Patent: BF Burkina F GA Gabon, GN Guinea, GW C ther State which is a member:	aso, BJ Ber Juinea-Biss State of OA	nin, CF Central African Republi au, ML Mali, MR Mauritania, N Pl and a Contracting State of the	E Niger, S PCT <i>(if ot</i>	ongo, CI Côte d'Ivoire, CM Cameroon, SN Senegal, TD Chad, TG Togo, and any her kind of protection or treatment desired,
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				a	nd the Grenadines

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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		Sheet No4		
Box No. VI PRIO	RITY CLAIM ,		• · -	
The priority of the following	owing earlier application(s) is here	by claimed:		
Filing date	Number		Where earlier application	ı is:
of earlier application (day/month/year)	of earlier application	national application: country	regional application:* regional Office	international application
item (1) 18. 10. 02	Patene Appln. 2002-304914	Japan		
item (2)				
item (3)				
item (4)				· · · · · · · · · · · · · · · · · · ·
item (5)				
Further priority clair	ms are indicated in the Supplement	tal Box.	L	
ox No. VII INTERNATIONAL SECTION AND ACTION ACTIO	**	ORITY or more International Sector code may be used): search (if an earlier sear	arching Authorities are co	f (Rule 4.10(b)(ii)):
te (day/month/year)	Number	Countr	y (or regional Office)	
x No. VIII DECLARA	ATIONS			
e following declarations ck-boxes below and indic	s are contained in Boxes Nos. VIII cate in the right column the number	l (i) to (v) (mark the app of each type of declaration	licable on):	Number of declarations
Box No. VIII (i)	Declaration as to the identity of	the inventor		
Box No. VIII (ii)	Declaration as to the applicant' date, to apply for and be grante		nternational filing	
Box No. VIII (iii)	Declaration as to the applicant date, to claim the priority of the		international filing :	·
Box No. VIII (iv)	Declaration of inventorship (onl United States of America)	ly for the purposes of the	e designation of the	
Box No. VIII (v)	Declaration as to non-prejudicia	l disclosures or exception	ns to lack of novelty :	

Sheet No. . 5. . . .

Box No. IX CHECK LIST; LANGUAGE	E OF FILING	
This international application contains: (a) the following number of sheets in paper form: request (including declaration sheets) 5 description (excluding sequence listing part) 15 claims 1 abstract 1 drawings 1 Sub-total number of sheets 23 sequence listing part of description (actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (b) below) 23 Total number of sheets: (b) sequence listing part of description filed in computer readable form (i) only (under Section 801(a)(i)) (ii) in addition to being filed in paper form (under Section 801(a)(ii)) Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the sequence listing part is contained (additional copies to be indicated under item 9(ii), in right column):	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney 4. copy of general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listing in computer readable form (indicate also ty and number of carriers (diskette, CD-ROM, CD-R or other) (i) copy submitted for the purposes of international sear under Rule 13ter only (and not as part of the international application) (ii) (only where check-box (b)(i) or (b)(ii) is marked in least column) additional copies including, where applicabe the copy for the purposes of international search und Rule 13ter (iii) together with relevant statement as to the identity of the copy or copies with the sequence listing part mentioned in left column	pe) ch :: fi le,
igure of the drawings which hould accompany the abstract:	Language of filing of the international application: Japanese	<u>:</u>
KUZUWA, Kiyoshi	ing and the capacity in which the person signs (if such capacity is not obvious from rec	ding the request)
	For receiving Office use only	
Date of actual receipt of the purported international application:	2. Di	awings:
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		
Date of timely receipt of the required corrections under PCT Article 11(2):	n	ot received:
International Searching Authority (if two or more are competent): ISA / JF	6. Transmittal of search copy delayed until search fee is paid	
F-	or International Bureau use only	
e of receipt of the record copy the International Bureau:		

Form PCT/RO/101 (last sheet) (March 2001)

See Notes to the request form